IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

Y. KAWASHIMA, et al.

Application No.:

Not assigned yet

Filed:

March 31, 2004

For:

A SEMICONDUCTOR DEVICE AND A METHOD

OF MANUFACTURING THE SAME

Art Unit:

Not assigned yet

Examiner:

Not assigned yet

<u>INFORMATION DISCLOSURE STATEMENT</u> <u>UNDER 37 CFR §§ 1.97 & 1.98</u>

Commissioner of Patents P.O. Box 1450 Alexandria, VA 22313-1450 March 31, 2004

Sir:

In the matter of the above-identified application, applicants are submitting herewith copies of the documents listed in the attached form PTO/SB/08A for the Examiner's consideration.

This Information Disclosure Statement is being submitted with the filing of the above-identified application.

To the extent the documents listed on the attached Form PTO/SB/08A are not in the English language, the requirement of 37 CFR 1.98(a)(3) for a concise explanation of the relevance is satisfied by an English language abstract of each of the documents provided herewith.

It is respectfully requested that this Information Disclosure Statement be considered by the Examiner.

Docket No.: 501.43635X00

Please charge any shortage in the fees due in connection with the filing of this paper, including extension of time fees, to the deposit account of Antonelli, Terry, Stout & Kraus Deposit Account No. 01-2135 (Docket No. 501.43635X00) please credit any excess fees to such deposit account.

Respectfully submitted,

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PTO/SB/08A (10-01)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Substitute for form 1449A/PTO				Complete if Known		
				Application Number	Not assigned yet	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Filing Date	March 31, 2004	
				First Named Inventor	Y. KAWASHIMA, et al.	
				Art Unit	Not assigned yet	
	(use as many sheets as necessary)			Examiner Name	Not assigned yet	
Sheet	1	of	1	Attorney Docket Number	501.43635X00	

U.S. PATENT DOCUMENTS					
Examiner Initials'	Cite No.1	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		5,838,041	11-17-1998	Sakagami et al	
		5,969,383	10-19-1999	Chang et al	

FOREIGN PATENT DOCUMENTS						
Examiner Initials'	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T⁵
		Country Code ³ Number ⁴ -Kind Code ⁵ (if known)				
		JP 06-085251	03-25-1994	OKI Electric Ind Co Ltd		Abst
		JP 05-267250	10-15-1993	Fujitsu Ltd		Abst
		JP 2000-091452	03-31-2000	Toshiba Microelectronics		Abst
		JP 06-125094	10-09-1994	Rohm Co Ltd		Abs
		JP 2001-168219	06-22-2001	Sony Corp		Abs
		JP 2002-298591	10-11-2002	Toshiba Corn		Abs
		JP 2003-046002	02-14-2003	Sony Corp		Abs

Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s),				
		nuhlicher city and/or country where publiched				
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Examiner Signature	l	Date Considered				

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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